

## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <a href="http://about.jstor.org/participate-jstor/individuals/early-journal-content">http://about.jstor.org/participate-jstor/individuals/early-journal-content</a>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

fome case be not such. The other is, that it may be supposed, that half the light or appearance, diffused from the Object, is refracted according to the Vsual Refraction; but the other half according to the Vsual Refraction; or, which is all one, that the Usual and Un-usual Refraction have the same power to refract the Rays of the Objects. The former of these Suppositions he collects from Exper. 14; the latter from Exp. 8. But, how he proceeds in these Deductions, and the thereon grounded Demonstrations, may be more fully and more plainly seen in the above-mentioned Tract it self, than can be conveniently deliver d in this Epitome.

An Extract of a Letter from a Learned French Gentleman, concerning a way of making Sea-water sweet.

Onsieur Hauton hath now declared his secret of making Sea water sweet. It consists first in a Precipitation, made with Oyl of Tartar, which he knows to draw with small charges. Next, he distills the Sea water; in which work the Furnace taketh up but little room, and is so made, that with a very little wood or coal he can distill 24 pots of water in a day: For the cooling of which, he hath this new invention, that instead of making the Worm pass through a Vessel full of water (as is the ordinary practise,) he maketh it pass through one hole, made on purpose out of the Ship, and to enter in again through another: So that the Water of the Sea performeth the cooling part: By which means he faveth the room, which the common Refrigerium would take up: as also the labour of changing the Water, when the Worms hath heated it. But then thirdly, he joyns the two precedent Operations, Filtration, thereby perfectly to correct the malignity of the Water. This Filtration is made by means of a peculiar Earth, which he mixeth and stirrs with the distilled water. and at length suffers to settle at the bottom. Paris Febr. 22. 1670.